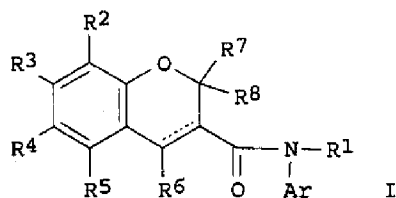


L9 ANSWER 10 OF 33 CAPLUS COPYRIGHT 2010 ACS on STN  
 AN 2002:658103 CAPLUS <<LOGINID::20100317>>  
 DN 137:185514  
 TI Preparation of chromene derivatives for treatment and prevention of  
 retinopathy and diabetic retinopathy  
 IN Fujita, Takashi; Oguchi, Minoru; Yokoyama, Tomihisa; Inoue, Tatsuya  
 PA Sankyo Company, Limited, Japan  
 SO PCT Int. Appl., 245 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002066454	A1	20020829	WO 2002-JP1501	20020220 <--
	W: AU, BR, CA, CN, CO, CZ, HU, ID, IL, IN, KR, MX, NO, NZ, PH, PL, RU, SG, SK, US, VN, ZA RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	AU 2002234893	A1	20020904	AU 2002-234893	20020220 <--
	JP 2002322169	A	20021108	JP 2002-42721	20020220 <--
PRAI	JP 2001-45256	A	20010221		
	WO 2002-JP1501	W	20020220		
OS	MARPAT 137:185514				
GI					



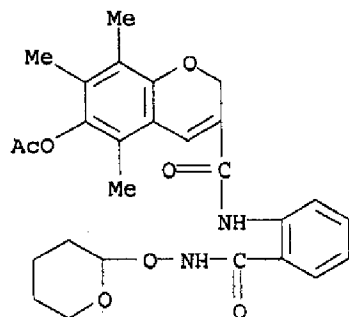
AB The title compds. I [R1 represents hydrogen, optionally substituted C1-6 alkyl, C6-10 aryl, or C1-12 acyl; R2, R3, R4, and R5 are the same or different and each represents hydrogen, halogeno, C1-6 alkyl, C3-6 cycloalkyl, etc.; R6 represents hydrogen, halogeno, optionally substituted C1-6 alkyl, C2-6 alkenyl, C2-6 alkynyl, etc.; R7 and R8 are the same or different and each represents hydrogen, halogeno, C1-6 alkyl, C3-6 cycloalkyl, optionally substituted C6-10 aryl, or an optionally substituted five- to ten-membered heterocyclic group; the dotted line indicates a double bond or a single bond; and Ar represents optionally substituted C6-10 aryl or an optionally substituted five- to ten-membered heterocyclic group] are prepared. In an in vitro test, the antiproliferative activity of 16 compds. of this invention was  $\geq 30$  times that of the known tranilast. Formulations are given.

IT 452075-21-7P  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of chromene derivs. for treatment and prevention of retinopathy and diabetic retinopathy)

RN 452075-21-7 CAPLUS

CN 2H-1-Benzopyran-3-carboxamide, 6-(acetyloxy)-5,7,8-trimethyl-N-[2-  
 [[[tetrahydro-2H-pyran-2-yl)oxy]amino]carbonyl]phenyl]- (CA INDEX NAME)



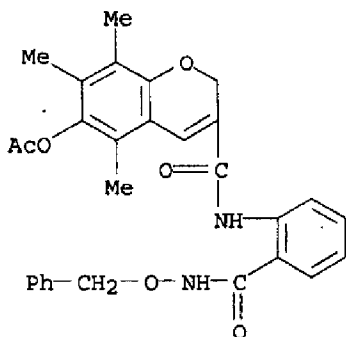
IT 452077-19-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of chromene derivs. for treatment and prevention of retinopathy and diabetic retinopathy)

RN 452077-19-9 CAPLUS

CN 2H-1-Benzopyran-3-carboxamide, 6-(acetyloxy)-5,7,8-trimethyl-N-[2-[[[(phenylmethoxy)amino]carbonyl]phenyl]- (CA INDEX NAME)



OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)  
 RE.CNT 84 THERE ARE 84 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT